

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L3    | 27   | ((multi adj language) same execut\$4) and xml and html and (java or (object same oriented same language))   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2007/03/08 11:57 |
| L4    | 4    | 717/114-119.ccls. and (java or (object same oriented same language)) and xml and (library near function) and header and (multi\$4 same execut\$4)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/08 11:58 |
| L5    | 176  | java and xml and (library near function) and header   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/08 12:02 |
| L6    | 176  | java and xml and (library near function) and header   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/08 13:14 |
| L7    | 18   | (header same program) and (directive near3 statement) and enumer\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/08 13:14 |
| S1    | 8    | ("5,630,137" "6,066,181" "6,292,936" "6,339,839" ).pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/19 14:44 |
| S2    | 12   | ("5159687"   "5390314"   "5586330"   "5623656"   "5699310"   "5721912"   "5835914"   "5946697"   "6061699"   "6065024"   "6112240"   "6112242").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/07/18 15:47 |
| S3    | 1    | ((multi adj language) same execut\$4).ti.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/07/18 15:48 |
| S4    | 5    | ((multi adj language) same execut\$4).ab.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/07/18 15:55 |
| S5    | 10   | ((multi adj language) same execut\$4) and xml and html and java   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/09/20 14:33 |

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|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S6  | 67   | ((multi\$5 adj language) same execut\$4) and xml and html and java      | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/07/19 08:27 |
| S7  | 141  | (data near process\$4) same (univers\$4 same language)                  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/12/24 18:05 |
| S8  | 2634 | (data near process\$4) same (univers\$4 same process\$4)                | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/12/24 17:51 |
| S9  | 18   | (data near process\$4) same (univers\$4 same language) and Java and xml | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/07/19 08:32 |
| S10 | 105  | (data near process\$4) same (multi\$4 same language) and Java and xml   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/07/19 08:33 |
| S11 | 130  | (univers\$4 same process\$4).ti.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/07/19 08:51 |
| S12 | 3    | (univers\$4 same process\$4).ti. and java and xml                       | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/07/19 08:51 |
| S13 | 0    | (univers\$4 near process\$4).ti. and java and xml                       | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/07/19 08:51 |
| S14 | 10   | (univers\$4 near process\$4).ti.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/07/19 08:53 |
| S15 | 0    | (univers\$4 near compil\$4).ti.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/07/19 08:53 |
| S16 | 190  | java and xml and (library near function)                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/19 14:44 |
| S17 | 18   | java and xml and (library near function) and (header same program\$4)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/19 14:35 |
| S18 | 17   | java and xml and (library near function) and (program same header)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/19 14:45 |

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|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| S19 | 98    | java and xml and (library near function) and header                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/08 12:02 |
| S20 | 62    | java and xml and (library near function) and header and (multi\$4 same execut\$4)    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/20 10:23 |
| S21 | 13309 | header same program  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/20 09:05 |
| S22 | 22    | (header same program) and (directive near statement)                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/20 09:05 |
| S23 | 8     | (header same program) and (directive near statement) and enumer\$4                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/20 09:08 |
| S24 | 18    | (header same program) and (directive near3 statement) and enumer\$4                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/08 13:14 |
| S25 | 4     | 717/114.ccls. and (invok\$4 same process\$4 same unit)                               | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/09/20 10:23 |
| S26 | 0     | 717/114-119.ccls and ((multi adj language) same execut\$4) and xml and html and java | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/09/20 10:22 |
| S27 | 11    | ((multi adj language) same execut\$4) and xml and html and java                      | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/12/24 18:05 |

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|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S30 | 128 | java and xml and (library near function) and header   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/08 13:14 |
| S31 | 86  | java and xml and (library near function) and header and (multi\$4 same execut\$4)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/24 18:11 |
| S32 | 162 | (data near process\$4) same (univers\$4 same language)  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/12/24 18:11 |
| S33 | 0   | 717/114.ccls  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/12/24 18:11 |
| S34 | 2   | 717/114-119.ccls. and (data near process\$4) same (univers\$4 same language)                            | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/12/24 18:12 |
| S35 | 3   | 717/114-119.ccls. and java and xml and (library near function) and header and (multi\$4 same execut\$4) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/08 11:58 |
| S36 | 1   | 717/114-119.ccls. and ((multi adj language) same execut\$4) and xml and html and java                   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/12/24 18:12 |
| S37 | 0   | 717/114-119.ccls and ((multi adj language) same execut\$4) and xml and html and java                    | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/09/20 10:22 |
| S38 | 5   | 717/114.ccls. and (invok\$4 same process\$4 same unit)  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/09/20 10:23 |
| S39 | 110 | java and xml and (library near function) and header and (multi\$4 same execut\$4)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/20 10:23 |
| S40 | 4   | 717/114-119.ccls. and java and xml and (library near function) and header and (multi\$4 same execut\$4) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/20 10:23 |

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|     |    |   |                              |    |    |                  |
|-----|----|---|------------------------------|----|----|------------------|
| S41 | 25 | ((multi adj language) same execut\$4) and xml and html and java | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/03/08 11:56 |
|-----|----|---|------------------------------|----|----|------------------|